## IN THE CLAIMS

Claims 1-30 were previously cancelled. Claims 31, 39, 41, 42, 54, 55 and 59 are currently amended. Claims 32, 49 and 50 are currently cancelled. Claims 33-38, 40, 43-48, 51-53, 56-58 and 60-63 are carried forward, all as follows.

Claims 1-30 (Cancelled)

31. (Currently Amended) A printing unit of a rotary printing press comprising:

a first cylinder having a first cylinder barrel with a first cylinder <u>barrel</u> radius;

a second cylinder having a second cylinder radius, said first cylinder and said

second cylinder defining a nip point in a print-on position;

first bearing rings assigned to said first cylinder and having a first bearing ring radius, said first cylinder barrel radius being greater than said first bearing ring radius; and second bearing rings assigned to said second cylinder and having a second bearing ring radius, said first bearing ring radius being greater than said second bearing ring radius.

- 32. (Cancelled)
- 33. (Previously Presented) The printing unit of claim 31 wherein said first cylinder barrel radius is greater than said second cylinder radius in said print-on position.
- 34. (Previously Presented) The printing unit of claim 31 wherein said first cylinder is a counter-pressure cylinder.

- 35. (Previously Presented) The printing unit of claim 31 wherein said first cylinder is a forme cylinder.
- 36. (Previously Presented) The printing unit of claim 31 wherein said second cylinder is a transfer cylinder.
- 37. (Previously Presented) The printing unit of claim 31 wherein said first cylinder is a forme cylinder and said second cylinder is a transfer cylinder.
- 38. (Previously Presented) The printing unit of claim 31 wherein said second cylinder is a forme cylinder and further including a compressible printing forme on said forme cylinder.
- 39. (Currently Amended) The printing unit of claim 35 wherein a ratio of said first cylinder barrel radius to said second cylinder radius at said nip point is between 1.0015 to 1 and 1.0030 to 1.
- 40. (Previously Presented) The printing unit of claim 39 wherein said second cylinder is a transfer cylinder and further including a compressible layer on said transfer cylinder.
- 41. (Currently Amended) The printing unit of claim 36 further including a counter-pressure cylinder having counter-pressure cylinder bearing rings, said transfer cylinder cooperating with said counter-pressure cylinder in said print-on position and defining a printing location in cooperation with said counter-pressure cylinder.

- 42. (Currently Amended) The printing unit of claim 40 further including a counter-pressure cylinder having counter-pressure cylinder bearing rings, said transfer cylinder cooperating with said counter-pressure cylinder in said print-on position and defining a printing location in cooperation with said counter-pressure cylinder.
- 43. (Previously Presented) The printing unit of claim 34 wherein a ratio of said counterpressure cylinder radius to said first bearing rings radius is between 1.004 to 1 and 1.0012 to 1.
- 44. (Previously Presented) The printing unit of claim 42 wherein a ratio of said counterpressure cylinder radius to said first bearing rings radius is between 1.004 to 1 and 1.0012 to 1.
- 45. (Previously Presented) The printing unit of claim 43 wherein said ratio is between 1.006 to 1 and 1.0009 to 1.
- 46. (Previously Presented) The printing unit of claim 44 wherein said ratio is between 1.006 to 1 and 1.0009 to 1.
- 47. (Previously Presented) The printing unit of claim 41 wherein a radius of said counterpressure bearing rings is between 0.01 mm and 0.03 mm greater than said transfer cylinder bearing rings radius.
- 48. (Previously Presented) The printing unit of claim 42 wherein a radius of said counterpressure bearing rings is between 0.01 mm and 0.03 mm greater than said transfer cylinder bearing rings radius.
- 49. (Cancelled)

- 50. (Cancelled)
- 51. (Previously Presented) The printing unit of claim 34 wherein said counter-pressure cylinder radius is greater than said first bearing ring radius by from 0.06 mm to 0.18 mm.
- 52. (Previously Presented) The printing unit of claim 34 wherein said counter-pressure cylinder radius is greater than said first bearing rings radius by from 0.08 mm to 0.16 mm.
- 53. (Previously Presented) The printing unit of claim 31 wherein said first bearing ring radius is greater than said second bearing ring radius by from 0.015 mm to 0.25 mm.
- 54. (Currently Amended) The printing unit of claim 41 wherein said transfer cylinder bearing ring radius <u>is in smaller than said counter-pressure bearing ring radius</u>.
- 55. (Currently Amended) The printing unit of claim 41 wherein said first cylinder <u>barrel</u> radius in an area of said first cylinder barrel is greater than said transfer cylinder radius and said transfer cylinder radius is smaller than a radius of said counter-pressure cylinder.
- 56. (Previously Presented) The printing unit of claim 34 wherein said counter-pressure cylinder is a satellite cylinder and is adapted to act with several second cylinders each having a compressible surface.
- 57. (Previously Presented) The printing unit of claim 31 further including a separate drive motor assigned to each said cylinder.

- 58. (Previously Presented) The printing unit of claim 31 further including one drive motor assigned to said first cylinder and said second cylinder.
- 59. (Currently Amended) The printing unit of claim 34 further including an independent drive motor assigned to said counter\_pressure cylinder.
- 60. (Previously Presented) The printing unit of claim 56 wherein said printing unit is a nine-cylinder printing unit.
- 61. (Previously Presented) The printing unit of claim 56 wherein said printing unit is a tencylinder printing unit.
- 62. (Previously Presented) The printing unit of claim 61 further including first and second counter-pressure cylinders and a drive motor for said first and second counter-pressure cylinders.
- 63. (Previously Presented) The printing unit of claim 61 further including first and second counter-pressure cylinders and a separate drive motor for each of said first and second counter-pressure cylinders.